	Application No.	Applicant(s)	
AL 41 P.A.H. 1.114	10/665,572	KOBAYASHI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Geoffrey Mruk	2853	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS	
1. This communication is responsive to the amendment submitted 7 March 2006.			
2. The allowed claim(s) is/are 2, 3, 6, and 7.			
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date 	on's Patent Drawing Review (PTO-		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)	E Notice of Informal D	latent Application (RTO 152)	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		atent Application (PTO-152)	
Information Disclosure Statements (PTO-1449 or PTO/SB/0)	Paper No./Mail Dat	 Interview Summary (PTO-413), Paper No./Mail Date Examiner's Amendment/Comment 	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance	
of Biological Material		ALC: NOUSONS ISI / MOTTUNG	
	9.	28 21 -101	
	•	MANISH S. SHAH	

Allowable Subject Matter

Claims 2, 3, 6, and 7 are allowed.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The primary reasons for allowance for claim 7 is that applicant's claimed invention includes a method for producing a piezoelectric film for an ink jet recording head wherein the method comprises the steps of coating a substrate with a composition for forming the piezoelectric film, to form a coating film, the composition containing a dispersoid obtained from a metallic compound, and the content of hafnium in the composition being 3,000 ppm or less. It is this limitation, expressed in the claimed combination not found, taught, or suggested that makes these claims allowable over the prior art.

The examiner makes of record that the claim to a method for producing a piezoelectric film for an ink jet recording head is considered to be equivalent to the inkjet recording head device of independent claim 7 in the amendments dated 7 March 2006 under In re Ochiai, 71 F.3d 1565, 37 USPQ2d 1127 (Fed. Cir. 1995).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Geoffrey Mruk whose telephone number is 571 272-2810. The examiner can normally be reached on 7am - 330pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Meier can be reached on 571 272-2149. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GSM 3/14/2006 MANISH S. SHAH PRIMARY EXAMINER